

RECEIVED  
CENTRAL FAX CENTER

AUG 15 2006

Nixon & Vanderhye PC  
ATTORNEY AT LAW11TH FLOOR  
901 NORTH GLEBE ROAD  
ARLINGTON, VIRGINIA 22203-1808TELEPHONE: (703) 816-4000  
FACSIMILE: (703) 816-4100  
WRITER'S DIRECT DIAL NUMBER:  
(703) 816-4029***FACSIMILE COVER SHEET***  
**PLEASE DELIVER IMMEDIATELY!!!!**

Our Ref.: 1035-561  
Application No.: 10/520,928 Date: August 15, 2006

To: Examiner B. Kunzer  
Firm: United States Patent and Trademark Office  
Facsimile No.: 571-273-8300  
From: Michael J. Shea

Number of Pages (including cover sheet): 16  
(IF YOU DO NOT RECEIVE ALL OF THE PAGES OR ENCOUNTER DIFFICULTIES IN TRANSMISSION,  
PLEASE CONTACT US IMMEDIATELY AT (703-816-4000).

  
Michael J. Shea

FACSIMILE OPERATOR

ATTACHMENT/S:

**CONFIDENTIALITY NOTE**

The documents accompanying this facsimile transmission contain information belonging to Nixon & Vanderhye, which is confidential and/or legally privileged. This information is only intended for the use of the individual or entity named above. **IF YOU ARE NOT THE NAMED RECIPIENT, YOU ARE HEREBY NOTIFIED THAT ANY DISCLOSURE, COPYING, DISTRIBUTION OR TAKING OF THIS INFORMATION FOR ANY USE WHATSOEVER IS STRICTLY PROHIBITED.** If you have received this facsimile in error, please immediately contact us by telephone to arrange for return of the original documents to us.

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Atty 1035-561  
Dkt.

IZUMI

C# M#  
TC/A.U. 2814

Serial No. 10/520,928

Examiner: Kunzer, B.

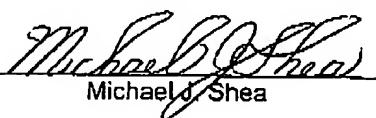
Filed: January 11, 2005

Date: August 15, 2006

Title: PHOTOELECTRIC CONVERSION DEVICE AND IMAGE SCANNING APPARATUS

RESPONSE UNDER RULE 116  
EXPEDITED HANDLING PROCEDURES  
FACSIMILE CERTIFICATE

I hereby certify that this correspondence is being transmitted by facsimile to the Patent and Trademark Office on August 15, 2006, specifically to 571-273-8300.



Michael J. Shea

**Mail Stop AF**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

RECEIVED  
CENTRAL FAX CENTER

AUG 15 2006

Sir:

RESPONSE/AMENDMENT/LETTER

This is a response/amendment/letter in the above-identified application and includes an attachment which is hereby incorporated by reference and the signature below serves as the signature to the attachment in the absence of any other signature thereon.

 Correspondence Address Indication Form Attached.**Fees are attached as calculated below:**

Total effective claims after amendment 28 minus highest number previously paid for 28 (at least 20) = 0 x \$50.00 \$0.00 (1202)/\$0.00 (2202) \$

Independent claims after amendment 6 minus highest number previously paid for 6 (at least 3) = 0 x \$200.00 \$0.00 (1201)/\$0.00 (2201) \$

If proper multiple dependent claims now added for first time, (ignore improper); add \$360.00 (1203)/\$180.00 (2203) \$

Petition is hereby made to extend the current due date so as to cover the filing date of this paper and attachment(s) One Month Extension \$120.00 (1251)/\$60.00 (2251)

Two Month Extensions \$450.00 (1252)/\$225.00 (2252)

Three Month Extensions \$1020.00 (1253)/\$510.00 (2253)

Four Month Extensions \$1590.00 (1254)/\$795.00 (2254)

Five Month Extensions \$2160.00 (1255)/\$1080.00 (2255) \$

Terminal disclaimer enclosed, add \$130.00 (1814)/ \$65.00 (2814) \$

Applicant claims "small entity" status.  Statement filed herewith

Rule 56 Information Disclosure Statement Filing Fee \$180.00 (1806) \$ 0.00

Assignment Recording Fee \$40.00 (8021) \$ 0.00

Other: \$ 0.00

**TOTAL FEE ENCLOSED \$ 0.00**

The Commissioner is hereby authorized to charge any deficiency, or credit any overpayment, in the fee(s) filed, or asserted to be filed, or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Account No. 14-1140. A duplicate copy of this sheet is attached.

901 North Glebe Road, 11th Floor  
Arlington, Virginia 22203-1808  
Telephone: (703) 816-4000  
Facsimile: (703) 816-4100  
MJS:dbp

NIXON & VANDERHYE P.C.  
By Atty: Michael J. Shea, Reg. No. 34,725

Signature: 

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Atty 1035-561  
Dkt.

IZUMI

C# M#  
2814

Serial No. 10/520,928

Examiner: Kunzer, B.

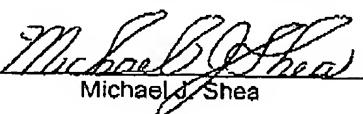
Filed: January 11, 2005

Date: August 15, 2006

Title: PHOTOELECTRIC CONVERSION DEVICE AND IMAGE SCANNING APPARATUS

**COPY****RESPONSE UNDER RULE 116  
EXPEDITED HANDLING PROCEDURES****FACSIMILE CERTIFICATE**

I hereby certify that this correspondence is being transmitted by facsimile to the Patent and Trademark Office on August 15, 2006, specifically to 571-273-8300.



Michael J. Shea

**Mail Stop AF**

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

**COPY**

Sir:

**RESPONSE/AMENDMENT/LETTER**

This is a response/amendment/letter in the above-identified application and includes an attachment which is hereby incorporated by reference and the signature below serves as the signature to the attachment in the absence of any other signature thereon.

 **Correspondence Address Indication Form Attached.**

Fees are attached as calculated below:

Total effective claims after amendment 28 minus highest number previously paid for 28 (at least 20) = 0 x \$50.00 \$0.00 (1202)/\$0.00 (2202) \$

Independent claims after amendment 6 minus highest number previously paid for 6 (at least 3) = 0 x \$200.00 \$0.00 (1201)/\$0.00 (2201) \$

If proper multiple dependent claims now added for first time, (ignore improper); add \$360.00 (1203)/\$180.00 (2203) \$

Petition is hereby made to extend the current due date so as to cover the filing date of this paper and attachment(s)

One Month Extension \$120.00 (1251)/\$60.00 (2251)

Two Month Extensions \$450.00 (1252)/\$225.00 (2252)

Three Month Extensions \$1020.00 (1253)/\$510.00 (2253)

Four Month Extensions \$1590.00 (1254)/\$795.00 (2254)

Five Month Extensions \$2160.00 (1255)/\$1080.00 (2255) \$

Terminal disclaimer enclosed, add \$130.00 (1814)/ \$65.00 (2814) \$

Applicant claims "small entity" status.  Statement filed herewith

Rule 56 Information Disclosure Statement Filing Fee \$180.00 (1806) \$ 0.00

Assignment Recording Fee \$40.00 (8021) \$ 0.00

Other: \$ 0.00

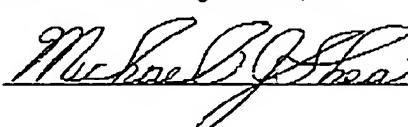
**COPY**

**TOTAL FEE ENCLOSED \$ 0.00**

The Commissioner is hereby authorized to charge any deficiency, or credit any overpayment, in the fee(s) filed, or asserted to be filed, or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Account No. 14-1140. A duplicate copy of this sheet is attached.

901 North Glebe Road, 11th Floor  
Arlington, Virginia 22203-1808  
Telephone: (703) 816-4000  
Facsimile: (703) 816-4100  
MJS:dbp

NIXON & VANDERHYE P.C.  
By Atty: Michael J. Shea, Reg. No. 34,725

Signature: 

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Confirm. No.: 4954

RECEIVED  
CENTRAL FAX CENTER

IZUMI

Atty. Ref.: 1035-561

AUG 15 2006

Serial No. 10/520,928

TC/A.U.: 2814

Filed: January 11, 2005

Examiner: Kunzer, B.

For: PHOTOELECTRIC CONVERSION DEVICE AND IMAGE  
SCANNING APPARATUS

\* \* \* \* \*

August 15, 2006

BOX: AF

Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

Sir:

AMENDMENT

## Facsimile Transmission

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office, facsimile number (571) 273-8300, on this 15th day of August, 2006.



Michael J. Shea

In response to the office action dated June 15, 2006, please amend the subject patent application as follows.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2.

**Remarks** begin on page 9.